Manhole Inspection Summary M			Ma	nhole # S43I	011M	Н
Printed On: 1/22	/2009				Page 1	of 3
Inspection	☐ Is Incomplete Ra	ating: 3) Fair				
Record Plat: 43	Node: 011 St	atus: Found		Insp Date: 4	/30/08 10:	55 AM
Incomplete Comments				Crew: sac		
				Inspector: jjoiner		
				Firm: ATS		
Location	Address: 432 Eastern av			Cross Street: Bethel Broadway		
Manhole	Type: Inline Loca	ation: Roadway	C	Ground Conditions:	Dry	
	☐ Prev. Rehab Wea	ather: Dry	S	ubject To Ponding: N	lone	
Comments						
Cover	Shape: Circular	Diameter: 25	(in.) Length	n: 0 (in.) Dist A/B	Grade: 0	(in.)
	Type: Sanitary	Condition: Soun	ıd	Cover Material: Ca	st Iron	
Properties:	☐ Bolted ✓ Vented	☐ Water Tight [_ Water Tio	ght Insert		
Frame	Offset: 0 (in.) Co	ondition: 🗸 Sound	☐ Crack	ed Leaks		
Chimney / Fra	me Adjustment 🗸 Exi	sts Material: Brick	and Conc	rete	Height: 7	(in.)
Condition:	☐ Sound ✓ Cracked	☐ Root Intrusion	Loose	Brick Deteriorat	ted	
Infiltration:	✓ None ☐ Joint ☐	Cracks Mortar	Roots	☐ Wall		
Corbel	Material: Brick	☐ Parge	d Type:	Concentric/Eccent	ric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parge	d			
Shape:	Circular Diame	ter: 48 (in.) Leng	th: 0 (in.)			
Condition:	ion: 🗸 Sound 🗌 Cracked 🔲 Root Intrusion 🔝 Loose Brick 🔲 Deteriorated					
Infiltration:	✓ None ☐ Joint ☐	Cracks Morta	ar 🗌 Roo	ts 🗌 Wall		
Bench	✓ Exists Material: Bric	k	☐ Parged	l		
Condition:	☐ Sound ☐ Cracked	☐ Root Intrusion	Deterio	rated Leaks	✓ Debris	
Channel	Material: Brick	☐ Parge	d			
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .5	5 ft. Azimuth: 0		
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	Deterio	rated Leaks	Debris	
Steps Count: 5 Missing: 0 Corroded						
Surcharge	Evidence Of Surchard	ge Depth: 0 (f	t.) Activ	e Surcharge Presen	t	

Manhole Inspection Summary

Manhole # \$43I__011MH

Printed On: 1/22/2009 Page 2 of 3

Location View



Defect 3



bench debris

Defect 1



Top View



Defect 2



cracked chimney

Manhole Inspection Summary

Manhole # S43I 011MH

Printed On: 1/22/2009 Page 3 of 3

10 in. Circular Gravity Sewer Pipe Out @ 12 OClock

12 O'Clock Outflow



Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 9.50 (ft.) Flow Characteristics: Fast

Deposits: \checkmark None \square Mud \square Sludge \square Debris \square Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

10 in. Circular Gravity Sewer Pipe In @ 3 OClock



Drop In @ 3 OClock



Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 7.75 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: Outside Direct

Angled: Reading: **0.00** (ft.)

Inv Depth: 9.33 (ft.)

3 O'Clock Inflow

Drop Condition: Open

Connects To: Manhole

Possible Illicit Connection